

so that CLEC end-user information is available at the same time and in the same manner as BellSouth end-user information.

7. Detailed Practices and Procedures. The detailed practices and procedures contained in the E911 Local Exchange Carrier Guide For Facility-Based Providers determine the appropriate practices and procedures for BellSouth and CLECs to follow in providing 911/E911 services.

B. Directory Assistance Services. BellSouth provides CLECs nondiscriminatory access to directory assistance services and databases on the following terms:

1. Directory Assistance Database. BellSouth includes CLEC subscriber listings in BellSouth's directory assistance database at no charge. CLECs must provide timely updates in the appropriate format. The same procedures and time intervals will apply to the entry of directory assistance information and updates for BellSouth, CLEC and independent telephone company end-users.

2. BellSouth Directory Assistance Services. BellSouth provides CLECs and their subscribers access to its unbranded directory assistance service. CLEC subscribers will be able to reach BellSouth's directory assistance by dialing the same numbers, and will receive the same treatment, as BellSouth subscribers. If the CLEC provides ANI, then additional services such as directory assistance call completion will be available. BellSouth offers CLECs the following access options on the same terms as they are currently offered to other telecommunications providers:

a. Directory Assistance Access Service. This service is currently provided by BellSouth to interexchange carriers for directory assistance.

b. Direct Access Directory Assistance Service. This service provides direct on-line access to BellSouth's directory assistance database.

c. Directory Assistance Database Service. This service provides a copy of the BellSouth Directory Assistance database to requesting carriers.

3. Selective Routing for CLEC Provision of Directory Assistance Services. BellSouth provides CLECs purchasing unbundled local BellSouth switching and reselling BellSouth local exchange service under Section XIV. selective routing of calls to a requesting CLEC's directory service platform for provision of CLEC directory assistance services. BellSouth also provides selective routing to a BellSouth platform for BellSouth provision of CLEC-branded directory assistance. In either case, CLEC customers may use the same dialing arrangements as BellSouth customers, but obtain a CLEC-branded service. Possible limits on branding due to the potential exhaustion of line class codes is discussed in Section X.A.3.e. below.

4. Rates. Rates for Directory Assistance Services are set out in Attachment A.

C. Operator Call Completion Services. BellSouth provides operator services to CLECs in the same manner and extent, utilizing the same databases, that BellSouth provides operator services to its customers:

1. Busy Line Verification and Emergency Interrupt. Busy line verification and busy line verification and emergency interrupt allows BellSouth and CLEC subscribers to request an operator to verify that a line is busy or to interrupt a conversation.
2. Intercept Service. This service provides for call interception in the event of a number change or disconnect. BellSouth provides intercept service to CLECs.
3. Operator Call Processing Access Service. This service provides operator and automated call handling for processing and verification of alternative billing information for collect, calling card and billing to a third number. This service can also be used to provide customized call branding, dialing instructions and other operator assistance.
4. Centralized Message Distribution System. Centralized Message Distribution System ("CMDS") is a Bellcore administered national system used to transfer specially formatted messages among companies. BellSouth will offer CLECs CMDS Hosting and access to various mechanized reports provided through the system as set out in detail in Attachment E. BellSouth provides CLECs an OLEC Daily Usage File (ODUF) which involves a series of rate elements that are to be billed for the provision of CMDS. These rate elements are set out in Attachment A under the OSS section.
5. Selective Routing For CLEC-Branded Operator Call Completion Services. BellSouth provides CLECs purchasing unbundled local BellSouth switching and reselling BellSouth local exchange service under Section XIV. selective routing of calls to a requesting CLEC's operator services platform for provision of CLEC operator call completion services. BellSouth also provides selective routing to a BellSouth platform for BellSouth provision of CLEC-branded operator call completion service. In either case, CLEC customers may use the same dialing arrangements as BellSouth customers, but obtain a CLEC-branded service. Possible limits on branding due to the potential exhaustion of line class codes is discussed in Section X.A.3.e. below.
6. Rates. Rates for Operator Call Completion Services are set out in Attachment A.

VIII. White Pages Directory Listings For CLEC Customers (47 U.S.C. § 271(c)(2)(B)(viii))

BellSouth provides CLECs and their customers access to white pages directory listings under the following terms:

- A. Listings. BellSouth or its agent will include CLEC residential and business customer listings in the appropriate White Pages (residential and business) or alphabetical directories. Directory listings will make no distinction between CLEC and BellSouth subscribers.
- B. Rates. Subscriber primary listing information in the White Pages shall be provided at no charge to CLECs or their subscribers provided that the CLEC provides subscriber listing information to BellSouth at no charge.
- C. Procedures for Submitting CLEC Subscriber Information. BellSouth will provide to CLECs a magnetic tape or computer disk containing the proper format for submitting subscriber listings. CLECs will be required to provide BellSouth with directory listings and daily updates to those listings, including new, changed, and deleted listings, in an industry-accepted format. These procedures are detailed in the BellSouth Ordering Guide for CLECs. See Section XV.
- D. Unlisted Subscribers. CLECs will be required to provide to BellSouth the names, addresses and telephone numbers of all CLEC customers that wish to be omitted from directories.
- E. Inclusion of CLEC Customers in Directory Assistance Database. BellSouth will include and maintain CLEC subscriber listings in BellSouth's directory assistance database at no charge. BellSouth and CLECs will formulate appropriate procedures regarding lead time, timeliness, format and content of listing information. CLEC subscriber listings and information will be migrated as is upon a change of service provider consistent with Ordering and Billing Forum standards.
- F. Listing Information Confidentiality. BellSouth will accord a CLEC's directory listing information the same level of confidentiality that BellSouth accords its own directory listing information, and BellSouth shall limit access to a CLEC's customer proprietary confidential directory information to those BellSouth employees who are involved in the preparation of listings.
- G. Optional Listings. Additional listings and optional listings will be offered by BellSouth at tariffed rates as set forth in the General Subscriber Services Tariff.
- H. Delivery. BellSouth or its agent shall deliver White Pages directories to CLEC subscribers at no charge.

IX. Nondiscriminatory Access to Telephone Numbers For CLEC Customers (47 U.S.C. § 251(b)(3) and § 271((c)(2)(B)(ix))

A. Non-Discriminatory Access. Lockheed Martin currently serves as the North American Numbering Plan administrator for Mississippi.

X. Nondiscriminatory Access to Signaling and Signaling Databases (47 U.S.C. §§ 251(c)(3), 252(d)(2) and 271(c)(2)(B)(x))

BellSouth provides nondiscriminatory access to signaling and signaling databases under the following terms:

A. Signaling and Signaling Databases. Signaling elements offered by BellSouth include signaling systems and databases. Signaling elements facilitate call routing and completion. BellSouth provides CLECs mediated access to BellSouth's signaling network and signaling databases on an unbundled basis. Available signaling elements include Signaling Links, Signal Transfer Points and Service Control Points.

1. Signaling Links. Signaling links are dedicated transmission paths carrying signaling messages between carrier switches and signaling networks. Signal Link Transport is a dedicated set of two or four 56 kbps transmission paths, also known as A-links and B-links, between CLEC designated Signaling Points of Interconnection that provide a diverse transmission path and cross connect to a BellSouth Signal Transfer Point. BellSouth will provide connections between a switch or Service Switching Point and a home Signal Transfer Point and connections between two Signal Transfer Point pairs in different company networks.

2. Signal Transfer Points. Signal Transfer Points ("STPs") are signaling message switches that interconnect Signaling Links to route signaling messages between switches and databases. STPs enable the exchange of Signaling System 7 ("SS7") messages between switching elements, database elements and STPs. STPs provide access to various BellSouth network elements such as local switching, databases and third-party provided services.

3. Service Control Points. Service Control Points ("SCPs") are databases that store and provide access and the ability to manipulate information required to offer particular services. BellSouth provides the following SCP databases on an unbundled basis:

a. Line Information Database. The line information database ("LIDB") is a SCP transaction-oriented database that contains records associated with subscriber line numbers and special billing numbers. CLECs may query BellSouth's LIDB to verify collect or third number billing calls. BellSouth will enter CLEC line information into its LIDB

under the terms of the Line Information Database Storage Agreement attached as Attachment F. Entry of line information into LIDB will allow CLEC end users to participate in alternate billing arrangements such as collect or third number billed calls.

b. Toll Free Number Database. The Toll Free Number Database is an SCP that provides functionality necessary for toll free number service.

c. Automatic Location Identification/Data Management System. The Automatic Location Identification/Data Management System contains subscriber information used to route calls to the appropriate Public Safety Answering Point.

d. Advanced Intelligent Network. BellSouth offers CLECs access to its SCP-based Advanced Intelligent Network ("AIN") through BellSouth's Service Creation Environment and Service Management System ("SCE/SMS"). SCE/SMS access allows CLECs to provide AIN services from either BellSouth switches or their own. It also allows CLECs to create service applications using BellSouth's AIN service creation tools and to deploy those services using BellSouth's service management tools. CLECs will have the same access to SCE/SMS as BellSouth.

e. Selective Routing. Selective routing allows CLECs purchasing unbundled BellSouth local switching and reselling BellSouth local exchange service under Section XIV. to identify and selectively route subscriber calls from a BellSouth switch and BellSouth services to a CLEC's switch and services using the same digits dialed by BellSouth subscribers. In addition, calls may be selectively routed to BellSouth platforms allowing BellSouth to provide CLEC-branded services on behalf of the CLEC. This allows CLEC-branding of services such as operator, directory assistance or repair services. Selective routing is currently provided through the use of line class codes, which are subject to exhaustion, on a first come first served basis. If BellSouth cannot provide particular service branding for a CLEC, BellSouth will cease particular service branding for all, including itself. BellSouth is working towards a second method of providing selective routing utilizing BellSouth's Advanced Intelligent Network.

B. Rates. Rates for BellSouth selective routing signaling services, including databases, are set out in Attachment A.

C. Ordering and Provisioning. BellSouth provides selective routing, signaling and signaling database element ordering and provisioning services to CLECs that are equal to the ordering and provisioning services BellSouth provides itself, where technically feasible. Detailed guidelines for ordering and provisioning selective routing, signaling

and signaling database services are set out in the BellSouth Ordering Guide for CLECs. See Section XV.

D. Quality of Network Elements. BellSouth provides CLECs with unbundled signaling and signaling database elements, and access to those elements, that is at least equal in quality to that which BellSouth provides itself, where technically feasible. Attachment C contains detailed service descriptions, technical requirements and quality measures applicable to CLEC access to BellSouth unbundled network elements including signaling and signaling databases.

E. Local Exchange Routing Guide. BellSouth will input the NXXs assigned to a CLEC into the Local Exchange Routing Guide ("LERG").

F. 800 Query Rates. Rates for a CLEC to use BellSouth's 800 database for query purposes only, are set out in Attachment A.

XI. Interim Service Provider Number Portability (47 U.S.C. §§ 251(b)(2) and 271(c)(2)(B)(xi))

Until an industry-wide permanent solution can be achieved, BellSouth provides interim Service Provider Number Portability that allows customers switching from BellSouth to a CLEC to retain the same telephone number(s) under the following terms:

A. Service Provider Number Portability. Service Provider Number Portability ("Number Portability") is a service arrangement which allows an end user customer who switches service providers to keep the same telephone number. Number portability is available only within the same serving wire center. BellSouth also provides order coordination for loops and local number portability; however, loop and number portability cutover may not occur simultaneously. If requested by the CLEC, BellSouth will schedule the provisioning of the loop and number portability so that the cutover time is minimized.

B. Quality of Service. BellSouth will provide number portability to CLECs and their customers with minimum impairment of functionality, quality, reliability and convenience.

C. Methods of Providing Number Portability. Number portability is available through remote call forwarding ("RCF"), direct inward dialing trunks ("DID"), Route Indexing - Portability Hub ("RI-PH") and Directory Number Route Indexing ("DNRI") at the election of the CLEC. Remote call forwarding is an existing switch-based BellSouth service that redirects calls within the telephone network. Direct inward dialing trunks allow calls to be routed over a dedicated facility to the CLEC switch that serves the subscriber. SS7 Signaling is not required for the provision of these services. Detailed guidelines for the provision of number portability are set out in Attachment G.

D. Rates. Rates for service provider number portability using RCF and DID are set out in Attachment A. Rates for RI-PH and DNRI may be developed through the Bona Fide Request process.

E. Ordering and Provisioning. Detailed guidelines for ordering and provisioning are set out in the BellSouth Ordering Guide for CLECs. See Section XV.

F. Permanent Solution. The FCC, the Commission and industry forums are working towards a permanent approach to providing service provider number portability. BellSouth will implement a permanent approach as developed and approved by the Commission, the FCC and industry forums.

XII. Local Dialing Parity (47 U.S.C. § 251(b)(3) and § 271(c)(2)(B)(xii))

BellSouth provides local dialing parity including the following:

A. Local Dialing Parity. Local dialing parity means that CLEC customers will not have to dial any greater number of digits than BellSouth customers to complete the same call. In addition, CLEC local service customers will experience at least the same quality as BellSouth local service customers regarding post-dial delay, call completion rate and transmission quality.

XIII. Reciprocal Compensation (47 U.S.C. §252(d)(2) and §271(c)(2)(B)(xiii))

BellSouth provides reciprocal compensation under the following terms:

A. Mutual and Reciprocal Cost Recovery. BellSouth provides for the mutual and reciprocal recovery of the costs of transporting and terminating local calls on its and CLEC networks. BellSouth's charges for transport and termination of calls on its network are set out in Attachment A.

XIV. BellSouth Retail Services Available for Resale (47 U.S.C. §§ 251(b)(1), 251(c)(4), 252(d)(3) and 271(c)(2)(B)(xiv))

BellSouth provides retail telecommunications services for resale by CLECs under the following terms:

A. Retail services. Retail telecommunications services ("retail services") are telecommunications services that BellSouth provides at retail to subscribers that are not telecommunications carriers.

B. Discounts. Retail services, including contract service arrangements, are available at discounts as ordered by the Commission. Discounts are set out in Attachment H.

Discounts apply to intrastate tariffed service prices except that, pursuant to Commission directive, discounts do not apply to the following services:

1. Promotions. Retail promotions offered for ninety (90) days or less will not be discounted. Promotions of more than ninety (90) days will be made available for resale at the promotional rate minus the applicable wholesale discount.

Discounts are not applicable to non-tariffed services or products, taxes or other pass-through charges such as the federal subscriber line charge, telecommunications relay service charges, and similar charges not included in intrastate tariffs.

C. Compliance with Tariff Conditions. Retail services must be resold in compliance with the applicable terms and conditions of the service offering that are contained in BellSouth's existing retail tariffs. Thus, for example, cross-class selling is prohibited. Pursuant to the Commission's orders, the following specific services must be resold as described below:

1. Grandfathered Services. Grandfathered services are available for resale. These services may only be offered to subscribers who have already been grandfathered. These services may not be resold to a different group(s) or a new group(s) of subscribers.
2. Residential Services. Residential services may not be resold to non-residential customers.
3. LinkUp/Lifeline Services. LinkUp/Lifeline services are available for resale. These services may be resold only to subscribers who meet the criteria that BellSouth currently applies to subscribers of these services
4. 911/E911. 911/E911 services are available for resale. BellSouth provides 911/E911 service to CLECs for resale in the same manner that it is provided in BellSouth's retail tariffs. BellSouth will enable a CLEC to have 911 call routing to the appropriate Public Safety Answering Point ("PSAP"), and shall provide and validate customer information to the PSAP. Resale must maintain the integrity of these services.
5. Contract Service Arrangements. Discounted contract service arrangements ("CSAs") may be resold to the specific BellSouth end user for whom the CSA was constructed or to similarly situated end users. End users are similarly situated if their quantity of use and time of use, and the manner and costs of service are the same. If a reseller assumes all of the terms and conditions of a CSA, no termination charges will apply upon the assumption of the CSA.

D. Quality of Resale Services. The services and service provisioning that BellSouth provides CLECs for resale will be at least equal in quality to that provided to

BellSouth, or any BellSouth subsidiary, affiliate or end user. This will provide CLECs the capability to provide their customers with the same experience that BellSouth provides its own customers with respect to all local services. BellSouth will provide resellers with pre-service ordering, service ordering, service trouble reporting and repair, and daily usage data functionality that will enable a reseller to provide equivalent levels of customer service to its local exchange customers as BellSouth provides to its own end users. Performance measures are available as set out in Attachment I. See Section XVI. below.

E. Resale in Compliance with Telecommunications Act. Resale is subject to the interLATA joint marketing restriction contained in Section 271(e)(1) of the Act.

F. BellSouth Interaction with CLEC Customers. When interacting with CLEC resale customers on behalf of a CLEC, BellSouth employees will not market BellSouth services. BellSouth will provide parity in the treatment of CLEC customers with BellSouth customers. BellSouth will use generic leave behind cards with CLEC customers at no charge. BellSouth will use CLEC-branded leave behind cards provided that CLEC-branded leave behind cards are the same size as BellSouth cards, that the CLEC compensates BellSouth and does not hold BellSouth liable for leaving the incorrect card.

G. Transfer of BellSouth Customers. BellSouth will implement CLEC requests to disconnect the service of a BellSouth end user and transfer that customer's service to the CLEC. BellSouth will also implement requests directly from an end user for conversion of service from BellSouth to a CLEC or from one CLEC to another. BellSouth will notify affected CLECs that it has implemented such requests. In the case of a customer terminating service from a CLEC, BellSouth will notify the CLEC within twenty-four (24) hours. BellSouth will not require end user confirmation prior to transferring an end user's service. A CLEC must, however, provide proof of authorization upon request.

H. Unauthorized Transfer of Customer. If an unauthorized change in local service provider occurs, BellSouth will reestablish service with the appropriate local service provider as requested by the end user and will assess the party responsible for initiating the change a Change Charge of \$19.41 per line or trunk for Residence or Business. The appropriate nonrecurring charges to reestablish the customer's service with the appropriate local service provider will also be assessed to the party responsible for the unauthorized change.

I. Primary Interexchange Carrier Selection. BellSouth will implement requests from CLECs to change their end user's primary interexchange carrier.

J. Notice of Changes Affecting Resold Services. BellSouth provides CLECs reselling BellSouth retail services with notice of changes to resold services as set out in section XXIV. below.

K. Customer of Record. The CLEC will be the customer of record for all retail services purchased from BellSouth. Except as specified in this Statement, BellSouth will take orders from, bill and expect payment from the CLEC for all services.

L. Single Point of Contact. The CLEC will be BellSouth's single point of contact for all retail services purchased, including all ordering activities and repair calls. For all repair requests, the CLEC must adhere to BellSouth's prescreening guidelines prior to referring troubles to BellSouth. BellSouth may bill the CLEC for troubles that are found not to be in the BellSouth network. BellSouth will have no other contact with CLEC end users, except as provided herein.

M. Detailed Guidelines for Ordering, Provisioning and Billing. Detailed guidelines for ordering, provisioning and billing of resold services are contained in the BellSouth Ordering Guide for CLECs. See Section XV.

N. Resale of Transmitted Telephone Number Information. Telephone numbers transmitted via any resold service feature are intended solely for the use of the end user of the feature. Resale of this information is prohibited.

O. Maintenance of BellSouth Facilities and Equipment. BellSouth facilities and equipment used to provide CLEC-resold services will be maintained by BellSouth. A CLEC or its end users may not rearrange, move, disconnect or attempt to repair any BellSouth facilities or equipment, other than by connection or disconnection to any interface means used, without the written consent of BellSouth.

P. Billing and Collection. This Statement does not provide for billing and collection services. CLEC requests for billing and collection services should be referred to the appropriate entity or operational group within BellSouth.

Q. Discontinuing CLEC End User Service. BellSouth will discontinue service provided to CLEC resale end user customers as follows:

1. Where possible, BellSouth will deny service to a CLEC's end user on behalf of, and at the request of, the CLEC. Upon restoration of the end user's service, restoral charges will apply and will be the responsibility of the CLEC.
2. At the request of a CLEC, BellSouth will disconnect a CLEC end user customer.
3. CLEC requests for denial or disconnection of an end user for nonpayment must be in writing.
4. A CLEC is solely responsible for notifying the end user of the proposed service disconnection.

5. BellSouth will continue to process calls made to the Annoyance Call Center and will advise a CLEC when it is determined that annoyance calls are originated from one of their end user's locations. BellSouth shall be indemnified, defended and held harmless by the CLEC and/or the end user against any claim, loss or damage arising from providing this information to the CLEC. It is the responsibility of the CLEC to take the corrective action necessary with its customers who make annoying calls. Failure to do so will result in BellSouth's disconnecting the end user's service.

R. Discontinuing Service to a CLEC. The procedures for discontinuing service to a CLEC are as follows:

1. BellSouth reserves the right to suspend or terminate service for nonpayment or in the event of prohibited, unlawful or improper use of BellSouth facilities or service or any other violation or noncompliance by a CLEC of the rules and regulations contained in BellSouth's tariffs.

2. If payment of account is not received by the bill day in the month after the original bill day, BellSouth may provide written notice to the CLEC that additional applications for service will be refused and that any pending orders for service will not be completed if payment is not received by the fifteenth day following the date of the notice. If BellSouth does not refuse additional applications for service on the date specified in the notice and the CLEC's noncompliance continues, nothing contained herein shall preclude BellSouth's right to refuse additional applications for service without further notice.

3. If payment of the account is not received or arrangements made by the bill day in the second consecutive month, the account will be considered in default and will be subject to denial or disconnection, or both.

4. If the CLEC fails to comply with the provisions of this Statement, including any payments to be made by it on the dates and times specified, BellSouth may, on thirty days written notice to the person designated by the CLEC to receive notices of noncompliance, discontinue the provision of existing services to the CLEC at any time thereafter. In the case of such discontinuance, all billed charges, as well as applicable termination charges, shall become due. If BellSouth does not discontinue the provision of the services involved on the date specified in the thirty days notice and the CLEC's noncompliance continues, nothing contained herein shall preclude BellSouth's right to discontinue the provision of the services to the CLEC without further notice.

5. If payment is not received or arrangements made for payment by the date given in the written notification, the CLEC's services will be discontinued. Upon discontinuance of service on a CLEC's account, service to the CLEC's end users will be denied. BellSouth will reestablish service at the request of the end user or the CLEC upon payment of the appropriate connection fee and subject to BellSouth's normal application procedures.

6. If within fifteen days after an end user's service has been denied no contact has been made in reference to restoring service, the end user's service will be disconnected.

S. Deposits. BellSouth may require a CLEC to make a deposit when purchasing services for resale purposes to be held by BellSouth as a guarantee of the payment of rates and charges. Any such deposit may be held during the continuance of the service and may not exceed two month's estimated billing. The fact that a deposit has been made in no way relieves the CLEC from the prompt payment of bills on presentation, nor does it constitute a waiver or modification of the regular practices of BellSouth providing for the discontinuance of service for non-payment of any sums due BellSouth. In the event that a CLEC defaults on its account, service to the CLEC will be terminated and any deposits held will be applied to its account. In the case of a cash deposit, interest at the rate of six percent per annum shall be paid to the CLEC during the continuance of the deposit. Interest on a deposit shall accrue annually and, if requested, shall be annually credited to the CLEC by the accrual date.

XV. Ordering Guide and Collocation Handbook

A. Ordering Guide and Collocation Handbook. BellSouth provides detailed administrative information and procedures for ordering facilities and services under this Statement in two separate manuals. The day-to-day administrative information and procedures set out in these manuals are intended to ensure that CLECs understand how to order BellSouth unbundled network elements, resale services and other facilities and services set out in this Statement on a day-to-day basis. The manuals will be up-dated to conform to CLEC needs, systems developments and changes to and improvements in administrative procedures upon reasonable notice to the Commission and the parties utilizing this Statement. Changes to the manuals will not affect BellSouth's commitments, set out in this Statement, to treat CLECs in a non-discriminatory manner. CLECs that wish to cement in place a particular administrative approach set out in a manual may pursue that request under the Bona Fide Request process.

1. BellSouth Ordering Guide for CLECs. This manual sets out current order forms, ordering procedures and processes, contact names and other information to assist in ordering interconnection, unbundled network elements and resale services from BellSouth.

2. Handbook for Collocation. This manual sets out current processes and procedures, contact names and other information to assist in ordering collocation arrangements from BellSouth.

XVI. Service Quality Measurements

A. Service Quality Measurements. BellSouth provides CLECs with various Service Quality Measurements as set out in Attachment I. Each category includes measures that focus on timeliness, accuracy and quality. These measures provide CLECs information and performance targets that provide one method for CLECs to evaluate BellSouth's performance in delivering unbundled network elements and other facilities and services ordered under this Statement. Attachment I makes Service Quality Measurements and underlying information reports available in nine areas: (1) Pre-Ordering; (2) Ordering; (3) Provisioning; (4) Maintenance; (5) Billing; (6) Operator Services and Directory Assistance; (7) E911; (8) Trunking; and, (9) Collocation.

B. Additional Measures. Additional performance measures and reports may be developed through the Bona Fide Request process described in Attachment B.

XVII. Network Design and Management (47 U.S.C. § 251(c)(5))

A. Network Management and Changes. BellSouth will work cooperatively with a CLEC to install and maintain reliable interconnected telecommunications networks, including but not limited to, maintenance contact numbers and escalation procedures. BellSouth agrees to provide public notice of changes in the information necessary for the transmission and routing of services using its local exchange facilities or networks, as well as of any other changes that would affect the interoperability of those facilities and networks.

B. Interconnection Standards. The interconnection of all networks will be based upon accepted industry/national guidelines for transmission standards and traffic blocking criteria.

C. Network Management Controls. BellSouth will work cooperatively with a CLEC to apply sound network management principles by invoking appropriate network management controls, *e.g.*, call gapping, to alleviate or prevent network congestion.

D. Common Channel Signaling. BellSouth will provide LEC-to-LEC Common Channel Signaling ("CCS") to a CLEC, where available, in conjunction with all traffic in order to enable full interoperability of CLASS features and functions except for call return. All CCS signaling parameters will be provided, including automatic number identification ("ANI"), originating line information ("OLI") calling company category, charge number, etc. All privacy indicators will be honored, and BellSouth will cooperate with a CLEC on the exchange of Transactional Capabilities Application Part ("TCAP")

messages to facilitate full interoperability of CCS-based features between the respective networks.

E. Network Expansion. For network expansion, BellSouth will review engineering requirements with each CLEC on a quarterly basis and establish forecasts for trunk utilization. New trunk groups will be implemented as stated by engineering requirements for both parties.

F. Call Information. BellSouth will provide a CLEC with the proper call information, *i.e.*, originated call company number and destination call company number, CIC, and OZZ, including all proper translations for routing between networks and any information necessary for billing where BellSouth provides recording capabilities. The exchange of information is required to enable each company to bill properly.

XVIII. Forecasting Requirements.

A. Technical Descriptions and Forecasting. CLECs ordering out of this Statement and BellSouth ("the Parties") shall exchange technical descriptions and forecasts of their interconnection and traffic requirements in sufficient detail to establish the interconnections necessary to assure traffic completion to and from all customers in their respective designated service areas.

B. Regular Meetings. The Parties shall meet every six months or at otherwise mutually agreeable intervals for the purpose of exchanging non-binding forecasts of their traffic and volume requirements for interconnection and network elements provided under this Agreement, in the form and detail as agreed. Section XVII. C. contains guidelines regarding trunk forecasts and meetings that the Parties may use. The Parties agree that each forecast provided under this section shall be deemed "Confidential Information" under Section XXIII of this Statement.

C. Trunk Forecasts. The trunk forecast should include trunk requirements for all of the interconnecting trunk groups for the current year plus the next two years. Forecast meetings may be face-to-face meeting, video or audio conference. Meetings may be held regionally or otherwise. Forecast meetings should be held at least semi-annually, or more often if the forecast is no longer usable. Updates to a forecast or portions thereof should be made whenever the Party providing the forecast deems that the latest trunk requirements exceed the original quantities by 24 trunks or 10%, whichever is greater. Either Party should notify the other Party if they have measurements indicating that a trunk group is exceeding its designed call carrying capacity and is impacting other trunk groups in the network. Also, either Party should notify the other Party if they know of situations in which the traffic load is expected to increase significantly and thus affect the interconnecting trunk requirements as well as the trunk requirements within the other Party's network. The Parties agree that forecast information provided under this Section shall be deemed "Confidential Information" under Section XXIII of this Statement.

D. Binding Forecasts. In addition to, and not in lieu of, the non-binding forecasts required by Section XVII.B., a Party that is required pursuant to this Statement to provide a forecast (the "Forecast Provider") or a Party that is entitled pursuant to this Statement to receive a forecast (the "Forecast Recipient") may request that the other Party negotiate to establish a forecast (a "Binding Forecast") that commits such Forecast Provider to purchase, and such Forecast Recipient to provide, a specified volume to be utilized as set forth in such Binding Forecast. The Forecast Provider and Forecast Recipient shall negotiate the terms of such Binding Forecast provisions in good faith and may include in such Binding Forecast provisions regarding price, quantity, liability for failure to perform and any other terms desired. The Parties agree that any Binding Forecast provided under this Section shall be deemed "Confidential Information" under Section XXIII of this Statement. Neither Party is required to enter into a Binding Forecast as described in this Section.

E. Non-Binding Forecasts. For a non-binding trunk forecast, agreement between the two Parties on the trunk quantities and the timeframe of those trunks does not imply any liability for failure to perform if the trunks are not available for use or ordered at the stated time.

XIX. Taxes

A. Definition. For purposes of this Section, the terms "taxes" and "fees" shall include but not limited to federal, state or local sales, use, excise, gross receipts or other taxes or tax-like fees of whatever nature and however designated (including tariff surcharges and any fees, charges or other payments, contractual or otherwise, for the use of public streets or rights of way, whether designated as franchise fees or otherwise) imposed, or sought to be imposed, on or with respect to the services furnished hereunder or measured by the charges or payments therefore, excluding any taxes levied on income.

B. Taxes and Fees Imposed Directly On Either Seller or Purchaser.

1. Taxes and fees imposed on the providing party, which are not permitted or required to be passed on by the providing party to its customer, shall be borne and paid by the providing party.

2. Taxes and fees imposed on the purchasing party, which are not required to be collected and/or remitted by the providing party, shall be borne and paid by the purchasing party.

C. Taxes and Fees Imposed on Purchaser But Collected And Remitted By Seller.

1. Taxes and fees imposed on the purchasing party shall be borne by the purchasing party, even if the obligation to collect and/or remit such taxes or fees is placed on the providing party.

2. To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing party remains liable for any such taxes and fees regardless of whether they are actually billed by the providing party at the time that the respective service is billed.

3. If the purchasing party determines that in its opinion any such taxes or fees are not payable, the providing party shall not bill such taxes or fees to the purchasing party if the purchasing party provides written certification, reasonably satisfactory to the providing party, stating that it is exempt or otherwise not subject to the tax or fee, setting forth the basis therefor, and satisfying any other requirements under applicable law. If any authority seeks to collect any such tax or fee that the purchasing party has determined and certified not to be payable, or any such tax or fee that was not billed by the providing party, the purchasing party may contest the same in good faith, at its own expense. In any such contest, the purchasing party shall promptly furnish the providing party with copies of all filings in any proceeding, protest, or legal challenge, all rulings issued in connection therewith, and all correspondence between the purchasing party and the taxing authority.

4. In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing party during the pendency of such contest, the purchasing party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.

5. If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing party shall pay such additional amount, including any interest and penalties thereon.

6. Notwithstanding any provision to the contrary, the purchasing party shall protect, indemnify and hold harmless (and defend at the purchasing party's expense) the providing party from and against any such tax or fee, interest or penalties thereon, or other charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing party in connection with any claim for or contest of any such tax or fee.

7. Each party shall notify the other party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.

D. Taxes and Fees Imposed on Seller But Passed On To Purchaser.

1. Taxes and fees imposed on the providing party, which are permitted or required to be passed on by the providing party to its customer, shall be borne by the purchasing party.
2. To the extent permitted by applicable law, any such taxes and/or fees shall be shown as separate items on applicable billing documents between the Parties. Notwithstanding the foregoing, the purchasing party shall remain liable for any such taxes and fees regardless of whether they are actually billed by the providing party at the time that the respective service is billed.
3. If the purchasing party disagrees with the providing party's determination as to the application or basis for any such tax or fee, the Parties shall consult with respect to the imposition and billing of such tax or fee, the Parties shall consult with respect to the imposition of such tax or fee. Notwithstanding the foregoing, the providing party shall retain ultimate responsibility for determining whether and to what extent any such taxes or fees are applicable, and the purchasing party shall abide by such determination and pay such taxes or fees to the providing party. The providing party shall further retain ultimate responsibility for determining whether and how to contest the imposition of such taxes and fees; provided, however, that any such contest undertaken at the request of the purchasing party shall be at the purchasing party's expense.
4. In the event that all or any portion of an amount sought to be collected must be paid in order to contest the imposition of any such tax or fee, or to avoid the existence of a lien on the assets of the providing party during the pendency of such contest, the purchasing party shall be responsible for such payment and shall be entitled to the benefit of any refund or recovery.
5. If it is ultimately determined that any additional amount of such a tax or fee is due to the imposing authority, the purchasing party shall pay such additional amount, including any interest and penalties thereon.
6. Notwithstanding any provision to the contrary, the purchasing party shall protect indemnify and hold harmless (and defend at the purchasing party's expense) the providing party from and against any such tax or fee, interest or penalties thereon, or other reasonable charges or payable expenses (including reasonable attorney fees) with respect thereto, which are incurred by the providing party in connection with any claim for or contest of any such tax or fee.
7. Each party shall notify the other party in writing of any assessment, proposed assessment or other claim for any additional amount of such a tax or fee by a taxing authority; such notice to be provided, if possible, at least ten (10) days prior to the date by which a response, protest or other appeal must be filed, but in no event later than thirty (30) days after receipt of such assessment, proposed assessment or claim.

E. Mutual Cooperation.

In any contest of a tax or fee by one Party, the other Party shall cooperate fully by providing records, testimony and such additional information or assistance as may reasonably be necessary to pursue the contest. Further, the other Party shall be reimbursed for any reasonable and necessary out-of-pocket copying and travel expenses incurred in assisting in such contest.

XX. Auditing Procedures

A. Audits. On thirty (30) days written notice, each company must provide the other the ability and opportunity to conduct an annual audit to ensure the proper billing of traffic. BellSouth and the CLEC shall retain records of call detail for a minimum of nine months from which a PLU can be ascertained. The audit shall be accomplished during normal business hours at an office designated by the company being audited. Audit requests shall not be submitted more frequently than one (1) time per calendar year. Audits shall be performed by a mutually acceptable independent auditory paid for by the company requesting the audit. The PLU shall be adjusted based upon the audit results and shall apply to the usage for the quarter the audit was completed, to the usage for the quarter prior to the completion of the audit, and to the usage for the two quarters following the completion of the audit. If, as a result of an audit, either company is found to have overstated the PLU by twenty percentage points (20%) or more, that company shall reimburse the auditing company for the cost of the audit.

B. Percentage Interstate Usage. For combined interstate and intrastate CLEC traffic terminated by BellSouth over the same facilities, a CLEC will be required to provide a projected Percentage Interstate Usage ("PIU")³ to BellSouth. All jurisdictional report requirements, rules and regulations for Interexchange Carriers specified in BellSouth's Intrastate Access Services Tariff will apply to the CLEC. After interstate and intrastate traffic percentages have been determined by use of PIU procedures, the PLU factor will be used for application and billing of local interconnection and intrastate toll access charges.

C. CLEC Resale Audit. BellSouth reserves the right to periodically audit services purchased by a CLEC for the purposes of resale to confirm that such services are being utilized in conformity with this Statement and BellSouth's tariffs. The CLEC will be required to make any and all records available to BellSouth or its auditors on a timely basis. BellSouth shall bear the cost of said audit that shall not occur more than once in a

³Percent of Interstate Usage (PIU) is defined as a factor to be applied to terminating access services minutes of use to obtain those minutes that should be rated as interstate access services minutes of use. The numerator includes all interstate "nonintermediary" minutes of use, including interstate minutes of use that are forwarded due to service provider number portability less any interstate minutes of use for Terminating Company Pays services, such as 800 Services. The denominator includes all "nonintermediary", local, interstate, intrastate, toll and access minutes of use adjusted for service provider number portability less all minutes attributable to terminating company pays services.

calendar year. If the audit determines that the services are being utilized in violation of this Statement or BellSouth's tariffs, the CLEC shall be notified and billing for the service will be immediately changed to conform with this Statement and BellSouth's tariffs. Service charges, back billing and interest may be applied.

XXI. Liability and Indemnification

A. BellSouth Liability. BellSouth shall take financial responsibility for its own actions in causing, or its lack of action in preventing, unbillable or uncollectible CLEC revenues.

B. Liability for Acts or Omissions of Third Parties. Neither BellSouth nor a CLEC shall be liable for any act or omission of another telecommunications company providing a portion of the services provided under this Statement.

C. Mutual Limitation of Liability. BellSouth and a CLEC shall limit the liability of each other to the customers of the other to the greatest extent permissible by law. Each company is required to include in its local switched service tariff if it files one, or in an appropriate document that is binding on its customers if it does not file a local service tariff, a limitation of liability for damages by its customers that covers each company as a provider of a portion of an end user service to the same extent as each company limits its own liability to its customers.

D. No Liability for Certain Damage. Neither BellSouth nor a CLEC shall be liable for damages to the other's terminal location, POI or other company's customers' premises resulting from the furnishing of a service, including, but not limited to, the installation and removal of equipment or associated wiring, except to the extent caused by a company's negligence or willful misconduct or by a company's failure to properly ground a local loop after disconnection.

E. Indemnification for Certain Claims. BellSouth and a CLEC providing services, their affiliates and their parent company, shall be indemnified, defended and held harmless by each other against any claim, loss or damage arising from the receiving company's use of the services provided under this Statement pertaining to (1) claims for libel, slander, invasion of privacy or copyright infringement arising from the content of the receiving company's own communications, or (2) any claim, loss or damage claimed by the other company's customer arising from one company's use or reliance on the other company's services, actions, duties, or obligations arising out of this Statement.

F. No liability for Certain Inaccurate Data. Neither BellSouth nor a CLEC assumes any liability for the accuracy of data provided by one company to the other and each company agrees to indemnify and hold harmless the other for any claim, action, cause of action, damage, or injury that might result from the supply of inaccurate data in conjunction with the provision of any service provided pursuant to this Statement.

XXII. Intellectual Property Rights {tc "Section 10. Intellectual Property Rights"} and Indemnification

A. No License. No patent, copyright, trademark or other proprietary right is licensed, granted or otherwise transferred by this Statement. A CLEC is strictly prohibited from any use, including but not limited to in sales, in marketing or advertising of telecommunications services, of any BellSouth name, service mark or trademark.

B. Ownership of Intellectual Property. Any intellectual property which originates from or is developed by a party shall remain in the exclusive ownership of that party. Except for a limited license to use patents or copyrights to the extent necessary for the parties to use any facilities or equipment (including software) or to receive any service solely as provided under this Agreement, no license in patent, copyright, trademark or trade secret, or other proprietary or intellectual property right now or hereafter owned, controlled or licensable by a party, is granted to the other party or shall be implied or arise by estoppel. It is the responsibility of each party to ensure at no additional cost to the other party that it has obtained any necessary licenses in relation to intellectual property of third parties used in its network that may be required to enable the other party to use any facilities or equipment (including software), to receive any service, or to perform its respective obligations under this Agreement.

C. Indemnification. The party providing a service pursuant to this Agreement will defend the party receiving such service or data provided as a result of such service against claims of infringement arising solely from the use by the receiving party of such service and will indemnify the receiving party for any damages awarded based solely on such claims in accordance with Section 11 of this Agreement.

D. Claim of Infringement. In the event that use of any facilities or equipment (including software), becomes or, in reasonable judgment of the party who owns the affected network is likely to become the subject of a claim, action, suit, or proceeding based on intellectual property infringement, then said party shall promptly and at its sole expense, but subject to the limitations of liability set forth below:

(i) modify or replace the applicable facilities or equipment (including software) while maintaining form and function, or (ii) obtain a license sufficient to allow such use to continue. In the event (i) or (ii) are commercially unreasonable, then said party may, (iii) terminate, upon reasonable notice, this contract with respect to use of, or services provided through use of, the affected facilities or equipment (including software), but solely to the extent required to avoid the infringement claim.

E. Exception to Obligations. Neither party's obligations under this Section shall apply to the extent the infringement is caused by: (i) modification of the facilities or equipment (including software) by the indemnitee; (ii) use by the indemnitee of the

facilities or equipment (including software) in combination with equipment or facilities (including software) not provided or authorized by the indemnitor provided the facilities or equipment (including software) would not be infringing if used alone; (iii) conformance to specifications of the indemnitee which would necessarily result in infringement; or (iv) continued use by the indemnitee of the affected facilities or equipment (including software) after being placed on notice to discontinue use as set forth herein.

F. Exclusive Remedy. The foregoing shall constitute the parties' sole and exclusive remedies and obligations with respect to a third party claim of intellectual property infringement arising out of the conduct of business under this agreement.

XXIII. Treatment of Proprietary and Confidential Information

A. Confidential Information. It may be necessary for BellSouth and a CLEC to provide each other with certain confidential information, including trade secret information, including but not limited to, technical and business plans, technical information, proposals, specifications, drawings, procedures, customer account data, call detail records and like information (hereinafter collectively referred to as "Information"). All Information shall be in writing or other tangible form and clearly marked with a confidential, private or proprietary legend and that the Information will be returned to the owner within a reasonable time. The Information shall not be copied or reproduced in any form. BellSouth and the CLEC shall receive such Information and not disclose such Information. BellSouth and the CLEC shall protect the Information received from distribution, disclosure or dissemination to anyone except employees of BellSouth and the CLEC with a need to know such Information and which employees agree to be bound by the terms of this Section. BellSouth and the CLEC will use the same standard of care to protect Information received as they would use to protect their own confidential and proprietary Information.

B. Exception to Obligation. Notwithstanding the foregoing, there will be no obligation on BellSouth or the CLEC to protect any portion of the Information that is: (1) made publicly available by the owner of the Information or lawfully disclosed by a party other than BellSouth or the CLEC; (2) lawfully obtained from any source other than the owner of the Information; or (3) previously known to the receiving company without an obligation to keep it confidential.

XXIV. Notices

BellSouth provides notice to CLECs ordering interconnection, unbundled network elements or retail telecommunications services for resale under this Statement under the following terms:

A. Notice of Network Changes. BellSouth provides notice of network changes in compliance with FCC rules.

B. Notice of Changes Affecting Unbundled Network Element and Resale Offerings. BellSouth provides CLECs forty-five (45) days advance notice via Internet posting of changes affecting unbundled network element and resale offerings, including operations support systems. To the extent that revisions occur between the time BellSouth notifies a CLEC of changes under this Statement and the time the changes are scheduled to be implemented, BellSouth will immediately notify a CLEC of such revisions consistent with BellSouth's internal notification process. CLEC may not hold BellSouth responsible for any cost incurred as a result of such revisions, unless such costs are incurred as a result of BellSouth's intentional misconduct.

C. Notices in Writing. Every notice, consent, approval, or other communications required by this Statement to be in writing, for example, notices of discontinuation of service under Section XIV.Q. and R. shall be delivered in person or given by postage prepaid mail to the address the intended recipient previously shall have designated by written notice to the other party. Notices to BellSouth shall be addressed to the CLEC's account manager.

Service Quality Measurements
Regional Performance Reports

Attachment I

09/01/98

TABLE OF CONTENTS

CATEGORY	FUNCTION*	PAGE #
Pre-Ordering and Ordering OSS	1. Average OSS Response Interval	2
	2. OSS Interface Availability	2
Ordering	1. Percent Flow-through Service Requests	5
	2. Percent Rejected Service Requests	5
	3. Reject Interval	5
	4. Firm Order Confirmation Timeliness	6
	5. Speed of Answer in Ordering Center	6
Provisioning	1. Average Completion Interval Order Completion Interval Distribution	9
	2. Held Order Interval Distribution and Mean Interval	12
	3. Average Jeopardy Notice Interval & Percentage of Orders Given Jeopardy Notices	14
	4. Percent Missed Installation Appointments	15
	5. Percent Provisioning Troubles w/i 30 days	15
	6. Coordinated Customer Conversions	18
	7. Average Completion Notice Interval	19
Maintenance & Repair	1. OSS Interface Availability	20
	2. Average OSS Response Interval	20
	3. Average Answer Time - Repair	21
	4. Missed Repair Appointments	22
	5. Customer Trouble Report Rate	23
	6. Maintenance Average Duration	24
	7. Percent Repeat Troubles w/i 30 days)	24
	8. Out of Service > 24 Hours	24
Billing	1. Invoice Accuracy	27
	2. Invoice Timeliness	27
	3. Usage Data Delivery Accuracy	28
	4. Usage Data Delivery Timeliness and Completeness	28
Operator Services (Toll) and Directory Assistance	1. Average Speed to Answer	30
	2. Percent Answered within "X" Seconds	30
E911	1. Timeliness	32
	2. Accuracy	32
Trunk Group Performance	1. Trunk Group Service Summary	34
	2. Trunk Group Service Detail	34
Collocation	1. Average Response Time	38
	2. Average Arrangement Time	38
	3. % of Due Dates Missed	38
Appendix A	Reporting Scope	39
Appendix B	Glossary of Acronyms and Terms	41

* These reports are subject to change due to regulatory requirements.

FILED

SEP 8 1998

MISS. PUBLIC SERVICE
COMMISSION

PRE-ORDERING AND ORDERING OSS

Function:	Average Response Interval for Pre-Ordering and Ordering Legacy Information & OSS Interface Availability
Measurement Overview:	As an initial step of establishing service, the customer service agent must establish such basic facts as availability of desired features, likely service delivery intervals, the telephone number to be assigned, product and feature availability, and the validity of the street address. Typically, this type of information is gathered from the supporting OSS's while the customer (or potential customer) is on the telephone with the customer service agent. This information may be gathered via stand-alone pre-order inquiries or as part of the ordering function. Pre-ordering/ordering activities are the first contact that a customer may have with a CLEC. This measure is designed to monitor the time required for the CLEC interface systems to obtain from legacy systems the pre-ordering/ordering information necessary to establish and modify service. This measurement also captures the availability percentages for the BST systems that the CLEC uses during pre-ordering and ordering. Comparison to BST results allow conclusions as to whether an equal opportunity exists for the CLEC to deliver a comparable customer experience.
Measurement Methodology:	<p>1. Average OSS Response Interval = $\text{Sum}[(\text{Date \& Time of Legacy Response}) - (\text{Date \& Time of Request to Legacy})] / (\text{Number of Legacy Requests During the Reporting Period})$</p> <p>The response interval for retrieving pre-order/order information from a given legacy is determined by summing the response times for all requests (contracts) submitted to the legacy during the reporting period and then dividing by the total number of legacy requests for that day. The response interval starts when the client application (LENS for CLECs; RNS for BST) submits a request to the legacy system and ends when the appropriate response is returned to the client application. The number of legacy accesses during the reporting period that take less than 2.3 seconds and the number that take more than 6 seconds are also captured.</p> <p>Definition: Average response time for accessing legacy data associated with appointment scheduling, service & feature availability, address verification, request for Telephone Numbers (TNs), and Customer Service Records (CSRs).</p> <p>2. OSS Interface Availability = $(\text{Actual Availability}) / (\text{Scheduled Availability}) \times 100$</p> <p>Definition: Percent of time OSS interface is actually available compared to scheduled availability. Availability percentages for CLEC interface systems and for all legacy systems accessed by them are captured.</p>

Service Quality Measurements
Regional Performance Reports

09/01/98

PRE-ORDERING AND ORDERING OSS

Reporting Dimensions:	Excluded Situations:
<ul style="list-style-type: none"> • Not CLEC specific. • Not product/service specific. • Regional Level 	<ul style="list-style-type: none"> • None
Data Retained Relating to CLEC Experience:	Data Retained Relating to BST Performance:
<ul style="list-style-type: none"> • Report Month • Legacy contract type (per reporting dimension) • Response interval • Regional Scope 	<ul style="list-style-type: none"> • Report Month • Legacy contract type (per reporting dimension) • Response interval • Regional Scope

LEGACY SYSTEM ACCESS TIMES FOR RNS

System	Contract	Data	< 2.3 sec	> 6 sec	Avg. Sec	# of Calls
RSAG	RSAGTEN	Address	x	x	x	x
RSAG	RSAGADDR	Address	x	x	x	x
ATLAS	ATLASTN	TN	x	x	x	x
DSAP	DSAPDDI	Schedule	x	x	x	x
CRIS	CRSACCTS	CSR	x	x	x	x
OASIS	OASISNET	Feature/Svc	x	x	x	x
OASIS	OASISBSN	Feature/Svc	x	x	x	x
OASIS	OASISCAR	Feature/Svc	x	x	x	x
OASIS	OASISLPC	Feature/Svc	x	x	x	x
OASIS	OASISMTN	Feature/Svc	x	x	x	x
OASIS	OASISOCP	Feature/Svc	x	x	x	x

LEGACY SYSTEM ACCESS TIMES FOR LENS

System	Contract	Data	< 2.3 sec	> 6 sec	Avg. Sec	# of Calls
RSAG	RSAGTEN	Address	x	x	x	x
RSAG	RSAGADDR	Address	x	x	x	x
ATLAS	ATLASTN	TN	x	x	x	x
DSAP	DSAPDDI	Schedule	x	x	x	x
HAL	HALCRIS	CSR	x	x	x	x
COFFI	COFIUSOC	Feature/Svc	x	x	x	x
P/SIMS	PSIMSORB	Feature/Svc	x	x	x	x